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FORM PTO-1390(modified) U.S. DEPART (REV 10-95)	MENT OF COMM	ERCE PATENT AND TRADEM	ARK OFFICE	ATTORNEY'S DOCKET NUMBER 28888				
TRANSMITTAL L	ETTER TO	U.S. APPLICATION NO. (IF KNOWN), SEE 37 CFR						
DESIGNATED/ELECTE	D OFFICE	10/519838						
A FILING	G UNDER							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE				PRIORITY DATE CLAIMED				
PCT/IL03/00578	8	13 July 20	003	12 July 2002				
TITLE OF INVENTION METHOD AND DEVICES FOR INDUCING BIOLOGICAL PROCESSES BY MICRO-ORGANS								
APPLICANT(S) FOR DO/EO/US								
(1) Eduardo N. MITRANI; (2) Dov Eliezer MITRANI								
Applicant herewith submits to t	the United Sta	ites Designated/Elected	Office (DO/EO	.US) the following items and other information:				
1. E This is a FIRST submis	sion of items	concerning a filing und	er 35 II S C. 37	1				
				ing under 35 U.S.C. 371				
2. This is a SECOND or S	OBSEQUEN	1 submission of items (concerning a mi	C 271(0 at any time on them delay				
3. Example 13. This is an express reque	est to begin na	itional examination pro-	cedures (35 U.S	.C. 371(f) at any time rather than delay				
examination until the	expiration of	the applicable time limit	t set in 35 U.S.C	C. 371(b) and PCT Articles 22 and 39(1).				
4. A proper Demand for In	nternational Pr	eliminary Examination	was made by the	19 th month from the earliest claimed priority date.				
5. A copy of the Internation	onal Applicati	on as filed (35 U.S.C. 3	71(3)(2)					
				national Bureau).				
 a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. 								
		ation was filed in the Ur	nited States Rec	eiving Office (RO/US).				
6. A translation of the Inte								
7. A copy of the Internation				()				
			ınder PCT Artic	le 19 (35 U.S.C. 371(c)(3)				
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) a. are transmitted herewith (required only if not transmitted by the International Bureau).								
 a.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. \square have not been 1			3	•				
			rticle 19(35 U.S	.C. 371(c)(3)).				
9. ☐ A translation of the amendments to the claims under PCT Article 19(35 U.S.C. 371(c)(3)). 10. ☑ An <u>unsigned</u> oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
11. \(\sigma\) A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12. ☐ A translation of the ann	exes to the Ir	ternational Preliminary	Examination Re	eport under PCT Article 36 (35 U.S.C. 371(c)5)).				
Items 13 to 18 below concern								
13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15. ☐ A FIRST preliminary amendment.								
A SECOND or SUBS		eliminary amendment.						
16. ☐ A substitute specification								
17. ☐ A change of power of a	•							
18. Certificate of Mailing by Express Mail								
19. E The sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc)								
sequence listing		•						
20. Other items or informa	tion:	Z ARATORIESRATORIOS DEL A	ODDV DICC W	TTH SPOUENCE LISTING				
PCT REQUEST; PRELIMINARY AMENDMENT; FLOPPY DISC WITH SEQUENCE LISTING								
21. \(\overline{								
22. \(\Overline{								
23. \(\overline{\Sigma}\) ages of sequence listing								
24. № 108 total pages		•						

U.S. APPLICATIN 10/519838

INTERNATIONAL APPLICATION NO. PCT/IL03/00578

ATTORNEY'S DOCKET NUMBER

28888

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:

FOR:	Column 1 No. FILED	Column 2 No. EXTRA	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
			RATE	<i>FEE</i>	RATE	FEE
Basic National Stage Fee				\$ 150		\$ 300
National Stage Search Fee				\$ 250		\$ 500
National Stage Examination Fee			1	\$ 100		\$ 200
National Stage Application Size Fee (Per 50 Pages Over 100)		1	x \$ 125	\$ 125	x \$250	\$
Multiple Dependent Claim			O x \$ 180	\$	x \$ 360	\$
Total Claims*	45 - 20=	25	25 x \$ 25	\$ 625	. x \$50	\$
Independent Claims*	6 - 3=	3	3 x \$100	\$ 300	x \$200	\$
* (If the difference in Column 1 is less than "0", enter "0" in Column 2)			TOTAL	<u>\$1550</u>	TOTAL	<u>\$</u>

* (If the difference in Column 1 is less than "0", enter "0" in Column 2)	TOTAL	<u>\$1550</u>	TOTAL	<u>\$</u>			
☐ A check in the amount of \$ to cover the above fees is enclosed.							
☑ Authorization to charge the above filing fee of \$1550.00 to the Payment Form PTO-2038 is attached herewith.	Credit Card numl	per listed on the	attached Credit C	ard			
☑ In the event additional fees are required, please charge these ad	ditional fees to D	eposit Account	50-1407.				
☑ In the unlikely event payment by the Credit Card issuer is refus Deposit Account 50-1407.	sed, please charge	the filing fee of	\$1550.00 to				
NOTE: Where an appropriate time limit under 37 CFR 1.494 1.137(a) or (b)) must be filed and granted to restore the applic			tition to revive (3	7 CFR			
SEND ALL CORRESPONDENCE TO:							
Martin Moynihan C/O ANTHONY CASTORINA SUITE 207 2001 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202, USA	Martin Mo NAME		lyndran				
		Jan Z	_				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Eduardo N. MITRANI et al

Serial No.:

Not Yet Known

Filed:

Concurrently

G

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Group Art Unit:

For:

METHOD AND DEVICES FOR

INDUCING BIOLOGICAL PROCESSES

BY MICRO-ORGANS

Attorney

Docket: 28888

Examiner:

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

FORMAL DRAWINGS

Sir:

We enclose herewith a set of formal drawings (22 sheets) for the above-identified patent application.

Respectfully submitted,

Martin Moynihan

Registration No. 40,338

Hartin O. Mymhus

Date: 10 January 2005